

National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated October 2002
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

KENTUCKY, Northeast

KYZ101>103-105

Greenup - Carter - Boyd - Lawrence

01 0000EST 0 0 Monthly Precipitation 31 2300EST

After a dry late summer and an emerging drought, the wet pattern of late September continued through the month of October. Monthly rainfall totals of 4.5 to 6.5 inches were common. Rainfall was about double the usual October amount. Preliminary figures showed Greenup Lock and Dam in Greenup County with one of the higher amounts. Their monthly rainfall total was 6.9 inches. The damp weather pattern resulted in warmer than usual overnight low temperatures. Freezing temperatures were absent during the entire month.

OHIO, Southeast

OHZ066>067-075>076-083>087 Perry - Morgan - Athens - Washington - Jackson - Vinton - Meigs - Gallia - Lawrence

01 0000EST 0 0 Monthly Precipitation

The wet pattern, that started in late September, continued through the month of October. Monthly rainfall totals of 4 to 5 inches were common across southeast Ohio. Those amounts were about 1.5 to 2 inches above normal levels. The drought conditions of late summer were extinguished.

VIRGINIA, Northwest

NONE REPORTED.

WEST VIRGINIA, West

WVZ005>011-013>020-024>040-046>047 Wayne - Cabell - Mason - Jackson - Wood - Pleasants - Tyler - Lincoln - Putnam - Kanawha - Roane - Wirt - Calhoun - Ritchie - Doddridge - Mingo - Logan - Boone - Clay - Braxton - Gilmer - Lewis - Harrison - Taylor - Mcdowell - Wyoming - Raleigh - Fayette - Nicholas - Webster - Upshur - Barbour - Pocahontas - Randolph

01 0000EST 0 0 Monthly Precipitation 31 2300EST

After a dry late summer, the wet pattern that started in late September, continued through the month of October. The emerging drought was halted. Surface water flows on many streams and rivers recovered to above normal levels. A monthly rainfall total of 4.5 to 6.5 inches was widespread. These amounts were double the normal monthly precipitation. The 6.1 inches at Charleston was the 7th wettest October. The 5.4 inches at Huntington was their 5th wettest October on record. The damp weather pattern caused the daytime high temperatures to run cooler than normal. In contrast, the same weather pattern resulted in the overnight low temperatures to be much warmer than usual. Most communities in the lowlands did not observe a freezing temperature during the entire month.